



PATENT  
29250-000507/US

2685  
#7A  
5/6/04  
2H

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: John Ned HINES et al. CONF. NO.: 4707  
SERIAL NO.: 09/809,066 GROUP: 2685  
FILED: March 16, 2001 EXAMINER: Duy K. Le  
FOR: COMMON MODULE COMBINER/ACTIVE ARRAY  
MULTICARRIER APPROACH WITHOUT LINEARIZATION  
LOOPS

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**AMENDMENT**

Technology Center 2600

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 30, 2004

Dear Sir:

Responsive to the Official Action dated March 12, 2004, the following amendments and remarks are respectfully submitted in connection with the above-referenced application.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 11 of this paper.

Please type a plus sign (+) inside this box → ☐**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/809,066
Filing Date	March 16, 2001
Inventor(s)	John Ned HINES et al.
Group Art Unit	2685
Examiner Name	Duy K. Le
Attorney Docket Number	29250-000507/US

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)  <input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below):		
<table border="1"><tr><td>Remarks</td><td></td></tr></table>			Remarks	
Remarks				

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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	Gary D. Yacura	Reg. No.	35,416
Signature					
Date	April 30, 2004				